MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: INFORMATION RECORDING MEDIUM AND METHOD FOR PRODUCING THE SAME, AND METHOD FOR RECORDING/REPRODUCING INFORMATION THEREON

The specification of which a. \(\subseteq \) is attached hereto b. \(\subseteq \) was filed on \(\subseteq \) (if applicable) (in the case of a PCT and as amended on \(\subseteq \).		claimed in internation	al no	filed
I hereby state that I have reviewed a by any amendment referred to above		e above-identified spec	cification, inc	cluding the claims, as amended
I acknowledge the duty to disclose Code of Federal Regulations, § 1.50		the patentability of this	application	in accordance with Title 37,
I hereby claim foreign priority benefinventor's certificate listed below at filing date before that of the application. a. no such applications have be b. such applications have been	nd have also identified below any ation on the basis of which priori en filed.	foreign application fo		
FORE	EIGN APPLICATION(S), IF ANY, CI	AIMING PRIORITY UN	DER 35 USC §	119
COUNTRY	APPLICATION NUMBER	DATE OF FILING		DATE OF ISSUE
		(day, month, year)		(day, month, year)
Japan	2000-263414	31 August 2000		
ALL FORE	IGN APPLICATION(S), IF ANY, FII	ED BEFORE THE PRIO	RITY APPLIC	ATION(S)
COUNTRY	APPLICATION NUMBER DATE OF FILING			DATE OF ISSUE
		(day, month, year)		(day, month, year)
I hereby claim the benefit under Ti listed below and, insofar as the sub application in the manner provided material information as defined in application and the national or PC	oject matter of each of the claims I by the first paragraph of Title 3 Title 37, Code of Federal Regula	of this application is n 5, United States Code, tions, § 1.56(a) which	ot disclosed § 112, I ack	in the prior United States nowledge the duty to disclose
U.S. APPLICATION NUMBER	U.S. APPLICATION NUMBER DATE OF FILING (day, month, year)		STATUS (patented, pending, abandoned)	
I hereby claim the benefit under Ti	itle 35, United States Code § 119	(e) of any United State	es provisiona	l application(s) listed below:
U.S. PROVISIONAL A	DA	DATE OF FILING (Day, Month, Year)		

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this applicate n and to transact all business in the Patent and Trademark Office connected herewith:

	D 31 40 404	Variable A. M.	D. N. 21 525
Albrecht, John W.	Reg. N . 40,481	Kowalchyk, Alan W.	Reg. No. 31,535
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Bremer, Dennis C.	Reg. No. 40,528	McDonald, Daniel W.	Reg. No. 32,044
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Epp Ryan, Sandra	Reg. No. 39,667	Scull, Timothy B.	Reg. No. 42,137
Glance, Robert J.	Reg. No. 40,620	Sebald, Gregory A.	Reg. No. 33,280
Goggin, Matthew J.	Reg. No. 44,125	Skoog, Mark T.	Reg. No. 40,178
Golla, Charles E.	Reg. No. 26,896	Spellman, Steven J.	Reg. No. 45,124
Gorman, Alan G.	Reg. No. 38,472	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Gould, John D.	Reg. No. 18,223	Sumner, John P.	Reg. No. 29,114
Gregson, Richard	Reg. No. 41,804	Swenson, Erik G.	Reg. No. 45,147
Gresens, John J.	Reg. No. 33,112	Tellekson, David K.	Reg. No. 32,314
Hamer, Samuel A.	Reg. No. P-46,754	Trembath, Jon R.	Reg. No. 38,344
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Hillson, Randall A.	Reg. No. 31,838	Weaver, Karrie G.	Reg. No. 43,245
Holzer, Jr., Richard J.	Reg. No. 42,668	Welter, Paul A.	Reg. No. 20,890
Johnston, Scott W.	Reg. No. 39,721	Whipps, Brian	Reg. No. 43,261
Kadievitch, Natalie D.	Reg. No. 34,196	Wickhem, J. Scot	Reg. No. 41,376
Karjeker, Shaukat	Reg. No. 34,049	Williams, Douglas J.	Reg. No. 27,054
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Knearl, Homer L.	Reg. No. 21,197	Zeuli, Anthony R.	Reg. No. 45,255

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 I hereby declare that all statements made herein of my own knowledge are true and that an statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Sign	iture of Inventor 20	lugust 21, 2001				
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Signature of Inventor 202: Rie Kojima Date: August 21, 200						
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Sign	ature of Inventor 2	August 21, 200/				

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware f and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability f any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

OF

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.